

**AMENDMENTS TO THE SPECIFICATION**

Please DELETE the section heading on page 1, entitled "DESCRIPTION".

Please insert the following section headings on page 1, after the title and before the first paragraph:

-- BACKGROUND OF THE INVENTION

Field of the Invention --

Please insert the following section heading on page 1 before the second paragraph:

-- Description of Related Art --

Please insert the following section heading on page 6 before the first paragraph:

-- SUMMARY OF THE INVENTION --

Please insert the following section headings and paragraphs on page 6 before the paragraph beginning "The steam reformation stage is preferably.....":

-- BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 shows the device according to the invention;

Figure 2 is a sectional view of an embodiment according to the invention with a flow enclosure for the cooling of the exterior shell of the shift step; and

Figure 3 is a sectional view across the device according to figure 2 along line A-A.

DESCRIPTION OF THE PREFERRED EMBODIMENTS --